United States Patent and Trademark Office
- Sales Receipt -

12/30/2005 JWILLIA1 00000002 501505 10051442

01 FC:1202

150.00 DA





## RESPONSE UNDER 37 C.F.R. § 1.116 EXPEDITED PROCEDURE GROUP ART UNIT 2179

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

§

§

§ § §

Application. No: 10/051,442 Filed: January 18, 2002

Inventor(s):

Sundeep Chandhoke, Nicolas Vazquez, David W Fuller, and

Christopher Cifra

Title: System and Method for

Graphically Creating a Sequence of Motion Control, Machine Vision, and Data Acquisition (DAQ) Operations S Examiner:

Hanne, Sara M.

Group/Art Unit: 2179

Atty. Dkt. No:

5150-58200

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to Commissioner for Patents, Alexandria, VA 22313-1450, on the date indicated

Jeffrey C. Hood

Signature

114/20

## RESPONSE TO FINAL OFFICE ACTION OF SEPTEMBER 29, 2005

Mail Stop AF
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

This paper is submitted in response to the Office Action of September 29, 2005, to further highlight why the application is in condition for allowance.

Please amend the case as listed below.

Per

## **CONCLUSION**

Applicant submits the application is in condition for allowance, and an early notice to that effect is requested.

If any extensions of time (under 37 C.F.R. § 1.136) are necessary to prevent the above referenced application(s) from becoming abandoned, Applicant(s) hereby petition for such extensions. If any fees are due, the Commissioner is authorized to charge said fees to Meyertons, Hood, Kivlin, Kowert & Goetzel PC Deposit Account No. 50-1505/5150-58200/JCH.

Also enclosed herewith are the following items:

X Return Receipt Postcard

Respectfully submitted,

Jeffrey C. Hood Reg. No. 35,198

ATTORNEY FOR APPLICANT(S)

Meyertons, Hood, Kivlin, Kowert & Goetzel PC

P.O. Box 398

Austin, TX 78767-0398

Phone: (512) 853-8800

Date: 12/14/2005 JCH/JLB

Approved for use through 7/31/2006 OMB 0651-0032 U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995

PATENT APPLICATION FEE DETERMINATION R Subsidiate for Form PTO-875 Effective C												A	Application or Docket Number				
	·	APP	LICATION AS FILED - (Column 1)			PART I (Column 2)			SMALL ENTITY			. (	DR PIC	OTHER THAN SMALL ENTIT			_
L	FOR	NUMBER FLED			NUMBER EXTRA			RATE (1) FE		FEE O					T	-	
L	BASIC FEE D7 CFR 1 16(0), (	NA			N/A		7			150.00	_		RATE (	11	300.00		
1	SEARCH FEE DI CFR 1 18(4), (1	NA NA (8 minus 20 -			NIA FIIA		7	N/A	_	\$250	-		N/A		<del> </del>	_	
	XAMINATION 37 CFR I 18(9), U						1	N/A		\$100	$\dashv$				\$500		
٦	OTAL CLAIMS						$\dashv$	X\$ 25		7100	$\dashv$		X\$50 .		\$200		
"	NDEPENDENT						$\dashv$				-  °	R					
٠	OFR 1 16(h))		If the specification and			drawings exceed 11		-{ }	X100	<del>- </del>		4		X200	<u>.</u>		_
(3	PPLICATION S EE 7 OFR 1 16(8))		sheets of paper, the application \$250 (\$125 for small entity) additional 50 sheets or fraction 35 U.S.C. 41(a)(1)(G) and 37			ication ntity) for action 137 C	on size fee due ) for each in thereof. See										
MULTIPLE DEPENDENT CLAIM PRESENT (37 OFR 1 16(1))									+180=					+360+			
" If the difference in column 1 is less than zero, enter "O" in column 2.									TOTAL	I		7		TOTAL			-
	APPLICATION AS AMENDED - PART II									_		_					-
(Column 1) (Column 2) (Column 3)									. SMALL ENTITY			Of	OR OTHER 1				
AMENDMENT A				AINING TER DMENT		BER SUSLY FOR	PRESENT EXTRA		RATE (\$)		ADDI- TIONAL FEE (\$)			RATE (1)		ADDI- TIONAL FEE (\$)	
	(37 CFR 1,18(i))		71	Minus	6	8	1.3		\$ 25	Т		OR	7	\$50	,†,	1500	<u>}</u>
Z Z	Independent (37 CFR 1,18(N))		G	Minus	" g		•	] [	X100 _			OR	X	200	<b>-</b>		-
δ	Application. Size Fee (37 ¢FR 1.16(s))														$\dagger$		-
╝	FIRST PRESEN	MULTIPLE	IPLE DEPENDENT CLAM			(37 CFR 1,16(J)		+180=			OR		+360=			1	
									OTAL DO'L FEE			OR		OTAL OD'L FEE	t		
Т		(Colun			(Colum		(Column 3)	_		,			_				ı
		REMAI AFTI AMEND	NING ER		HIGHE: NUMBE PREVIOU PAID FO	R	PRESENT EXTRA	'	eate (s)	Т	ADDI- IONAL EE (\$)			RATE (\$)		ADDI- TIONAL FEE (\$)	
· -	Total prcfa i.ie(i)	•		Minus	••		E	X	\$ 25 .			OR	X	50	$\vdash$	7 EE (3)	l
L	Independent D7 CFR (.18(b))	•		Minus			•	X	100				_	200	-		
	Application Size Fee (37 CFR 1.16(s))										-	OR ·		.00.	-		
	IRST PRESENTA	TION OF M	OLTIPLE D	PLE DEPENDENT CLAIM (37 CFR 1.160			1,16@)		180=			OR	+;	360=			
• 44								TOT ADA	TAL D'L FEE			OR	TO:	TAL D'L FEE			
ii	the entry in col the "Highest No the "Highest No	umper Prev	Vanistly Pa	IN FACIL	J TOJIC CD/	105 1	IL 20	ADA	D'L FEE			OR				<del></del>	$\frac{1}{2}$

Number Previously Paid For (Total or Independent) is the highest number found in the appropriate box in column 1. This collection of information is required by 37 CFR 1.16. The information is required to obtain or retain a benefit by the public which is to file (and by the USP TO to process) an application. Confidentially is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete. notading gathering, preparing, and submitting the completed application form to the USPTO. Time will very depending upon the individual case. Any comments an the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450, DO NOT SEND FEES OR COMPLETED FORMS TO THIS NODRESS, SEND TO: Commissioner for Patents, P.O. Box 1480, Alexandria, VA 22313-1450.